Abstract

A connection assembly for connecting first and second components so as to promote electrical isolation therebetween comprising first and second members adapted to be connected to the first and second components and a dielectric member situated between the first and second members. A fastening assembly is provided to fasten the first and second members and the dielectric member together as a unit. The fastening assembly includes dielectric elements and a dielectric coating is applied to preselected surface areas of the first and second members. The first component of the connection assembly may be at a different electrical potential than the second component.